



|                                                                                                             |                                            |                                                                  |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------------|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10826904 | <b>Applicant(s)/Patent Under Reexamination</b><br>SHIRVAN ET AL. |
|                                                                                                             | <b>Examiner</b><br>San-ming Hui            | <b>Art Unit</b><br>1617                                          |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            | <input type="checkbox"/> CPA |  |  | <input type="checkbox"/> T.D. |  |  | <input type="checkbox"/> R.1.47 |  |  |  |
|----------------------------------------------------------------------------------------|----------|------------|------------------------------|--|--|-------------------------------|--|--|---------------------------------|--|--|--|
| CLAIM                                                                                  |          |            | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final                                                                                  | Original | 06/25/2008 |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 1        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 2        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 3        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 4        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 5        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 6        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 7        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 8        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 9        | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 10       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 11       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 12       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 13       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 14       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 15       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 16       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 17       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 18       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 19       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 20       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 21       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 22       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 23       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 24       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 25       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 26       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 27       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 28       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 29       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 30       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 31       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 32       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 33       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 34       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 35       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 36       | -          |                              |  |  |                               |  |  |                                 |  |  |  |

|                                                                                                             |                                            |                                                                  |
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|                                                                                                             | <b>Examiner</b><br>San-ming Hui            | <b>Art Unit</b><br>1617                                          |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
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|----------------------------------------------------------------------------------------|----------|------------|------------------------------|--|--|-------------------------------|--|--|---------------------------------|--|--|--|
| CLAIM                                                                                  |          |            | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final                                                                                  | Original | 06/25/2008 |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 37       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 38       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 39       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 40       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 41       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 42       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 43       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 44       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 45       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 46       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 47       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 48       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 49       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 50       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 51       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 52       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 53       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 54       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 55       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 56       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 57       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 58       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 59       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 60       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 61       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 62       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 63       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 64       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 65       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 66       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 67       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 68       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 69       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 70       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 71       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 72       | -          |                              |  |  |                               |  |  |                                 |  |  |  |

|                                                                                                             |                                            |                                                                  |
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| CLAIM                                                                                  |          |            | DATE                         |  |  |                               |  |  |                                 |  |  |  |
| Final                                                                                  | Original | 06/25/2008 |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 73       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 74       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 75       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 76       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 77       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 78       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 79       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 80       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 81       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 82       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 83       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 84       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 85       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 86       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 87       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 88       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 89       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 90       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 91       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 92       | -          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 93       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 94       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 95       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 96       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 97       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 98       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 99       | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 100      | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |
|                                                                                        | 101      | ✓          |                              |  |  |                               |  |  |                                 |  |  |  |